

Appln. S.N. 10/625,813  
Amdt. dated September 23, 2005  
Reply to Office Action of July 25, 2005  
Docket No. 10008113-4

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In the claims:

Claims 1-11 (cancelled)

12. (Currently amended) An apparatus for manufacturing a pharmaceutical dose onto a pharmaceutical dosage form ~~receiving medium~~, the apparatus comprising:

a reservoir containing at least one fluid pharmaceutical component;  
a fluid drop generator fluidically coupled to the reservoir; and  
a control activating the fluid drop generator, the fluid drop generator configured to eject a variably selected quantity of the at least one pharmaceutical component onto the dosage form ~~medium~~.

13. (Original) The apparatus of claim 12 wherein the reservoir and the fluid drop generator are provided as an integral replaceable unit.

14. (Currently amended) The apparatus of claim 12 wherein the reservoir comprises: a plurality of reservoirs, each containing a different pharmaceutical component.

15. (Currently amended) The apparatus of claim 14 wherein the fluid dispenser comprises: a plurality of fluid drop generators, at least one separate one of the plurality of fluid drop generators connected to one of the plurality of reservoirs.

16. (Currently amended) The apparatus of claim 12, further comprising:  
a signal communication receiver coupled to the control and an external telecommunications network, the communication receiver communicating a signal from a remote signal source specifying the variably selectable quantity of the at least one pharmaceutical component to the control.

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17. (Currently amended) The apparatus of claim 12, further comprising: a weight detector for detecting and outputting signals corresponding to the weight of the pharmaceutical ~~receiving-medium~~ dosage form after the at least one pharmaceutical component has been dispensed onto the pharmaceutical ~~receiving-medium~~ dosage form.

18. (Currently amended) The apparatus of claim 12 wherein the ~~one~~ reservoir comprises: a single reservoir ~~includes~~ including a plurality of separate compartments, each compartment containing a different pharmaceutical component.

19. (Currently amended) The apparatus of claim 12, further comprising: an information storage element carried on the reservoir and the fluid drop generator, the information storage element electrically connectable to the control and providing communicatable information to the control of at least one parameter of the at least one pharmaceutical component and the fluid drop generator.

20. (Currently amended) A replaceable cartridge usable in an apparatus for manufacturing a pharmaceutical dose, the apparatus including a control receiving data indicative of the pharmaceutical dose and dispensing droplets of at least one pharmaceutical component onto a pharmaceutical ~~receiving-medium~~ dosage form, the replaceable cartridge comprising:

a reservoir containing at least one pharmaceutical component; and  
a fluid drop generator fluidically coupled to the reservoir and configured to dispense ~~for dispensing~~ droplets from the reservoir to the pharmaceutical ~~receiving~~ medium dosage form.

21. (Currently amended) The replaceable cartridge of claim 20, further comprising: an information storage element carried on the reservoir and the fluid drop generator, the information storage element electrically connectable to the control and

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providing communicatable information to the control of at least one parameter of the at least one pharmaceutical component and the fluid drop generator.

22. (Original) The replaceable cartridge of claim 21 wherein the one parameter stored in the information storage element identifies the pharmaceutical component in the reservoir.

23. (Previously presented) The replaceable cartridge of claim 21 wherein the fluid drop generator is integrally coupled to the reservoir.

24. (Original) The replaceable cartridge of claim 23 wherein the information storage element contains information specifying the number of drops to be dispensed by the fluid drop generator.

25. (Previously presented) The replaceable cartridge of claim 20 wherein the fluid drop generator is integrally coupled to the reservoir.

26. (Currently amended) The replaceable cartridge of claim 20 wherein: the reservoir is a single reservoir including a plurality of separate compartments ~~components~~, each containing one pharmaceutical component.

Claims 27-30 (Cancelled)

31. (Currently amended) The apparatus of claim 12 wherein the pharmaceutical ~~receiving medium is a dose~~ dosage form is ingestible.

32. (Currently amended) The replaceable cartridge of claim 20 wherein the pharmaceutical ~~receiving medium is a dose~~ dosage form is ingestible.